


# PROJECT 10073 RECORD CARD

1. DATE 10-20 September		2. LOCATION San Diego, California		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon  <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft  <input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical  <input checked="" type="checkbox"/> Other Satellite <u>ECHO I</u> <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown	
3. DATE-TIME GROUP Local _____ GMT Various		4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <sup>TX</sup> <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar			
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6. SOURCE civilian			
7. LENGTH OF OBSERVATION varied		8. NUMBER OF OBJECTS one each time		9. COURSE NE, SE	
10. BRIEF SUMMARY OF SIGHTING See Case file from witness. 				11. COMMENTS Times correspond with passage of Satellite ECHO I.	



HEADQUARTERS  
FOREIGN TECHNOLOGY DIVISION  
AIR FORCE SYSTEMS COMMAND  
UNITED STATES AIR FORCE  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



REPLY TO  
ATTN OF: TDEW

SUBJECT: Sighting of UFO [REDACTED]

24 OCT 1963

TO: Hq USAF SAF-OIPB (Mrs Gaiser)  
Wash 25 D C

1. Reference the attached sighting by [REDACTED] dated 10 - 20 Sep 63.
2. Mr [REDACTED] sightings of 10 - 20 Sep 63 coincide with the passage of ECHO 1. The ECHO schedule for San Diego, from 9 - 20 Sep 63 is also attached. It is suggested that Mr [REDACTED] be notified of our findings.
3. For information regarding illusions or optical phenomena associated with the distortion of ECHO's flight path, it is suggested that Mr [REDACTED] consult any reputable physicist or astronomer. The book, by A E Minnaert, titled Light and Color is an excellent reference.

FOR THE COMMANDER

*Eric T de Jonckheere*  
ERIC T de JONCKHEERE  
Colonel, USAF  
Deputy for Technology  
and Subsystems

2 Atchs

1. Correspondence on UFO sighting [REDACTED]
2. Echo schedule



# ECHO Schedule for San Diego, California

9 Sep - 20 Sep 1963

At 07.33 PM	Sept 09	North of City,	65 degrees above horizon moving NE
At 09.37 PM	Sept 09	North of City,	39 degrees above horizon moving NE
At 11.39 PM	Sept 09	North of City,	42 degrees above horizon moving SE
At 03.52 AM	Sept 10	South of City,	15 degrees above horizon moving SE
At 06.27 PM	Sept 10	South of City,	83 degrees above horizon moving NE
At 08.31 PM	Sept 10	North of City,	44 degrees above horizon moving NE
At 10.34 PM	Sept 10	North of City,	38 degrees above horizon moving SE
At 07.26 PM	Sept 11	North of City,	54 degrees above horizon moving NE
At 09.29 PM	Sept 11	North of City,	37 degrees above horizon moving NE
At 03.46 AM	Sept 12	South of City,	05 degrees above horizon moving SE
At 06.20 PM	Sept 12	North of City,	77 degrees above horizon moving NE
At 08.23 PM	Sept 12	North of City,	40 degrees above horizon moving NE
At 10.25 PM	Sept 12	North of City,	39 degrees above horizon moving SE
At 07.13 PM	Sept 13	North of City,	47 degrees above horizon moving NE
At 09.20 PM	Sept 13	North of City,	37 degrees above horizon moving SE
At 08.15 PM	Sept 14	North of City,	37 degrees above horizon moving NE
At 10.17 PM	Sept 14	North of City,	42 degrees above horizon moving SE
At 07.09 PM	Sept 15	North of City,	41 degrees above horizon moving NE
At 09.11 PM	Sept 15	North of City,	37 degrees above horizon moving SE
At 08.07 PM	Sept 16	North of City,	36 degrees above horizon moving NE
At 10.09 PM	Sept 16	North of City,	45 degrees above horizon moving SE
At 07.01 PM	Sept 17,	North of City,	38 degrees above horizon moving NE
At 09.03 PM	Sept 17	North of City,	38 degrees above horizon moving SE
At 07.58 PM	Sept 18	North of City,	35 degrees above horizon moving SE
At 06.52 PM	Sept 19	North of City,	35 degrees above horizon moving NE
At 08.55 PM	Sept 19	North of City,	41 degrees above horizon moving SE
At 07.49 PM	Sept 20	North of City,	36 degrees above horizon moving SE

Page 2



[REDACTED]

October 29, 1963

Dear Mr. [REDACTED]

Reference is made to the report entitled "Observations and Discovery" which you recently sent to the Air Force.

Your sightings of September 10-20, 1963 coincide with the passage of ECHO I. The ECHO schedule for San Diego for the period September 9-20 is attached.

The book "Light and Color" by A.E. Minnaert is an excellent reference for information regarding illusions or optical phenomena associated with the distortion of ECHO's flight path.

Sincerely,

MASTON M. JACKS  
Major, USAF  
Public Information Division  
Office of Information

Mr. [REDACTED]

San Diego, Calif. 92123



HEADQUARTERS  
22D BOMBARDMENT WING  
UNITED STATES AIR FORCE  
MARCH AIR FORCE BASE, CALIFORNIA




REPLY TO  
ATTN OF: DCOI

18 OCT 1963

SUBJECT: Unidentified Flying Objects

TO: AFSC (FTD)  
Wright-Patterson AFB, Ohio

1. The attached correspondence and report was received in the Intelligence Division, 22nd Bombardment Wing (H) at 1000 hours on 17 October 1963. Due to the lapse of time since the writing of the report and information contained in the report, no action has been taken by this unit. It will be noted that several official agencies of the United States Government were apparently notified during the alleged sightings. Included was the Senior Director, Air Defense, Los Angeles who probably has already reported on this matter.
2. If further information is desired concerning this report an officer can be detailed to perform an inquiry. It would appear, however, that a more comprehensive inquiry could be performed by naval personnel assigned in the San Diego area.
3. A letter has been sent to Mr. [REDACTED] informing him of the disposition of his report.

  
JOHN P. MCKINNON  
Colonel, USAF  
Deputy Commander for Operations

1 Atch  
a/s



HEADQUARTERS  
2848th AIR BASE WING  
UNITED STATES AIR FORCE  
NORTON AIR FORCE BASE, CALIFORNIA

REPLY TO  
ATTN OF: SBBF

1 Oct 1963

SUBJECT: Unidentified Flying Objects

TO: Base Operations Officer  
March AFB, California

1. The attached letter dealing with a report of an Unidentified Flying Object is forwarded as a matter pertaining to your command per Para 3b AFR 200-2 Unidentified Flying Objects dated 20 July 1962.

2. For your information the author has not been notified as to the disposition of his report.

*Jesse M. Gullette*  
JESSE M. GULLETTE  
Lt Colonel, USAF  
Chief, Flight Operations Division

1 Atch  
a/s

ATTCH = 1



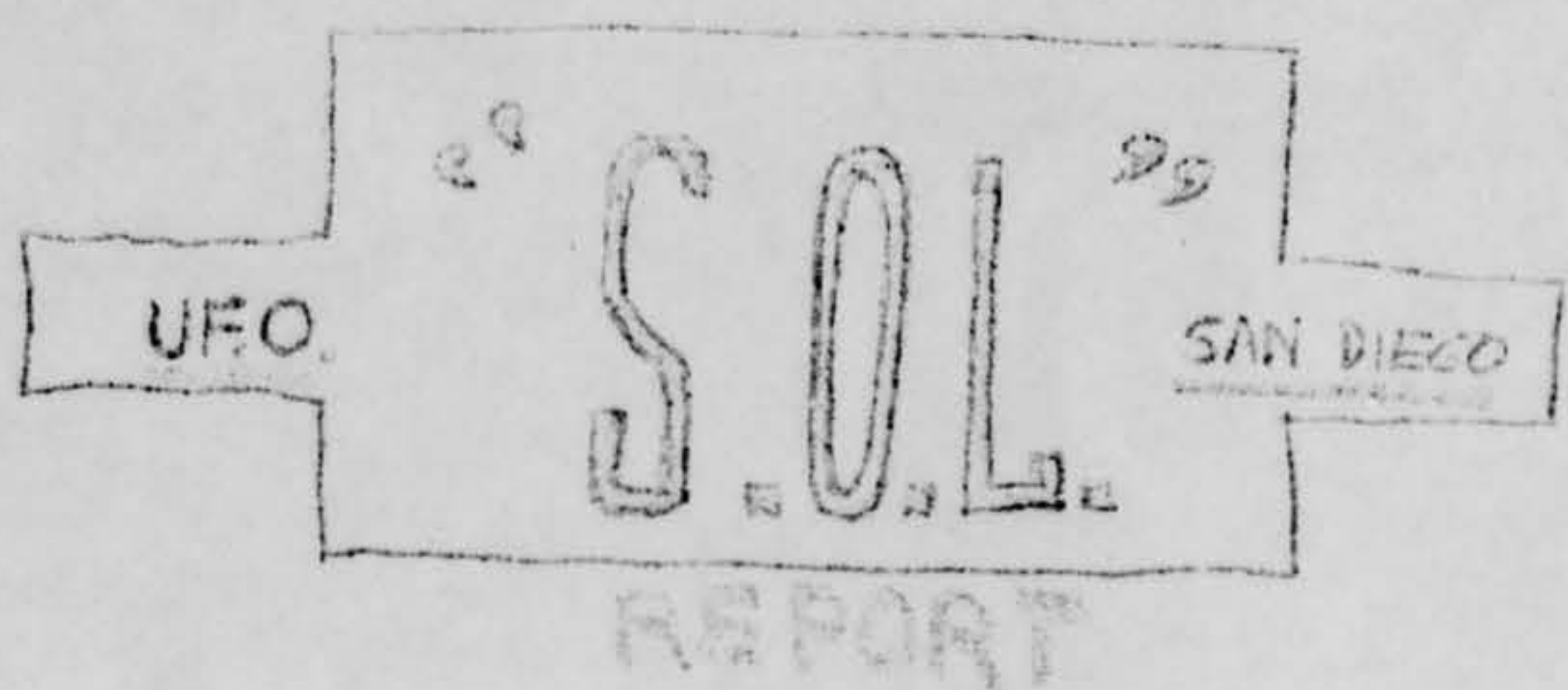
TO: OSAF

- \* SENIOR DIRECTOR, AIR DEFENSE
- \* U.F.O. CENTER
- \* INTERESTED PARTIES

Observations and Discovery Report

on

U.F.O. "Sidural Object" ~~XXXXXXXXXX~~



Sept. 10, 1963  
San Diego, Calif.

One day before the corporation of: SOCIETY OF INDIVIDUAL SCIENCE  
SAN DIEGO, CALIF.  
(FOUNDER & AUTHOR)



COPIES TO :

- A) USAF - UFO & SENIOR DIRECTOR, AIR DEFENSE, & ALL CONCERNED
- B) MT. PALOMAR OBSERVATORY, & CAL. INST. TECH.
- C) SAN DIEGO TRIBUNE & UNION NEWSPAPER
- D) K.D.E.C. RADIO STATION, NEWS & AIR LEE SHOWDOWN.
- E) SSS. FILE - C-1. - San Diego.

Ex-USN-  
[REDACTED]  
[REDACTED]  
[REDACTED]

San Diego, Senna Mesa, Calif. 92123  
[REDACTED]



4th 400 1000

SOL

By:

Sept. 10-20, 1963

Recognition also to: Mr. [REDACTED] Mr. [REDACTED] Mr. [REDACTED]  
[REDACTED], KQEO, and others

Enclosed is course chart, figures data sheet, and first radio report  
EQUIPMENT USED: 6" reflector, Seth Thomas Marine Clock, phone, and a  
Bendix-Army Aviation Magnetic Compass

September, 1963  
San Diego, Calif.

On Sept. 10, 1963, in Serra Mesa, San Diego, [REDACTED]  
amateur astronomer, 23 years of age, was casually peering into the sky,  
with and without a 6 inch Parabolic Reflecting Telescope, when at 20  
minutes after the hour of 10:00 (10:20 p.m. - Pacific DST) I pointed  
out a light to my grandmother, Mrs. [REDACTED], with whom I was living.  
It appeared as a second or third magnitude star, moving toward a point  
directly above our heads, (technically known as the "Zenith"), from the  
horizon at 330° NW, 35° elevation.

We both observed the "light" to be traveling at fairly high speed,  
due to its apparent high altitude. It was a reddish color, as opposed  
to white or bluish - like Mars.

At first appearance, it seemed to be a satellite, but, its erratic,  
sometimes "drunk" movements in its course, would seem to dissolve that  
theory quickly.

As the light draws wanderingly toward a point just 15° north of  
the Zenith, it appears to wander aimlessly, more slowly, more erratically,  
and its light extinguishes briefly many times per minute. This periodic  
extinguishment I will call an "occultation," for it seems to occult  
every night that we (and many others) observed it. The object cannot be  
seen on overcast nights, nor could the FAA radar pick it up all week,  
even with my compass bearings to orientate them (and accurate appear-  
ance time phoned directly to them, at the time my group was observing



the phenomenon). UFO, "Sidunal Object [REDACTED]" (SOL) is what I have named the object.

On the second night, Sept. 11, 1963, "it" was sighted at 10:25 p.m. P-DST. It was reported immediately after checked, to be sure it was the same object that Mrs. [REDACTED] and I observed the night before. I called the FAA and gave the necessary information, then I phoned Radio KQFO, Mr. Lee Shoblom, and told him my story. He recorded my typed report, and put it on the air at 11:00 p.m. that night. I had many phone calls that night, all wondering "what" it was, that I had witnessed, My answer being an equivocal "haven't the faintest idea."

The disc jockey, Mr. Shoblom, issued me a special phone number to call, the next evening. The FAA said the weather was found, by radar, to be clear vertically into infinity.

The people all over San Diego were on roof tops with telescopes, binoculars and naked eyes, trained in my reported NW horizon, when at exactly 10:22 and 20 seconds, my assistant, Mr. [REDACTED] and I noted the UFO making its glorious appearance, tearing speedily across the sky overhead, beginning to zig-zag and obliquely maneuver, occult, and grow less bright, and at the same time slow its general speed somewhat.

At about 10:40, it began to linger in the center of a triangulation of three stars, then began to wander almost as though out of control, fading very rapidly, occulting less, and at 10:43 p.m. it disappeared from sight (using naked eye).

KQFO was given my official report immediately after completion. Many calls were received at the radio station after and during the phenomenon. Mr. Shoblom reported some-fifty-odd observers throughout town. Even one by a Girl Scout group -- in Texas.

I was informed after giving two nights details to the Senior Director, Air Defense, Los Angeles, that a large radar station, in the L.A. vicinity, did pick up and track the UFO. They confirmed its actual existence, and no more.

Also, the UFO, "SOL," hovers infrequently (3-5 times) each trip. It hovers from 5 to 10-12 seconds.

The writer witnessed the object, Sept. 10, 11, 12, and 13. The 14th and 15th were overcast, so no observations were made, although attempted (in case the object was lower than the clouds). The clouds were at 1500 feet altitude.



I will receive many written reports from the observers all over town, (for Sept. 12) and will study them for possible further evidence.

I am still waiting for a call from the Air Force UFO Center and/or Air Defense, Los Angeles. Palomar will be notified soon.

"SOL" has appeared relentlessly every succeeding evening since Sept. 10. (I understand that it was seen also on Sept. 8 and 9 by other unknown observers, in San Diego.)

An anonymous associate reports seeing the exact (so far as we can deduct) same object every summer, for the last six consecutive years, for a couple months during the end of summer. Deductively, no satellite could have been the cause of this object, or the object itself. I have discarded balloons, for similar obvious reasons, and other not-so-obvious reasons.

We have reason to believe an aircraft interceptor was trying to probe the area on Sept. 12. No other information about that observation has been received.

We are trying to organize a group of interested, responsible amateur astronomers, and other concerned people, to attack this thing with more power.

On two enclosed sheets is other pertinent information; one is a course map, the other is a chart showing data of each observation, such as times, altitudes, bearings, etc.

The object occults "of8" every two seconds to 20 or 30 seconds, at random, for a lapsed time of non-incandescence for just  $1/4$  of a second to approximately one second (usually not the latter). It will deviate sharply every 3-5 seconds, after it has climbed to  $50^\circ$  elevation above NW horizon.

"SOL" does not sway or curve its turns. By that, it ignores laws of centrifugal force. A  $90^\circ$  turn is quite common for the UFO.

One more thing, the U.S. had no satellites six years ago and no planes, even now, that can maneuver like "SOL." The person that told me of his six years observation is an Aero-Space Scientist.

\*NOTE - "SOL" was not seen upon the date of the completion of this report, Sept. 19. Observation was made between 10:13 and 10:40 p.m.

~~\_\_\_\_\_~~

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9-20-63



Observations of [REDACTED]  
September 10 and 11, 1963

RADEO REPORT - GIVEN ON KDEO RADIO

SEPT 11, 1963

10:45 PM

TWICE

Sept. 11, 1963

All directions and speeds, chronological measurements and altitudes are close to accurate to my belief, but must be considered approximate.

On Tuesday, Sept. 10 of this year, I was out with my Parabolic Reflector telescope, scanning the sky, when, with my naked eye, I observed a light, of a second magnitude, with a reddish tint such as that of the planet Mars (which for the records I will dub the light, "craft" above the North-western horizon moving in a "general" South-eastern direction, about 35 degrees above that horizon (North-western)...

The "craft" was moving in a general direction, by that I mean, with all the erratic turns, oblique zig-zag maneuvering, flashing on and off, the craft still moved in one "general" direction as a whole (average).

I mentioned the "flashing" on and off before, well, the period of "off," or lapsed time was anywhere from 1/2 second to a full second and possible 1 1/2 now and again. The time between the brief shut-offs was anywhere from 10 seconds to half a minute.

These times, measurements, etc. will be measured more carefully later.

As to the craft's speed: it was similar to that observed of a satellite in orbit. You guess... but those erratic movements? Flashes on I may do better by calling them occultations...? Winged aircraft...?

I witnessed the exact same sight tonight on the 11th. But it happened at approximately 10:25 instead of 10:20 as on the previous evening. It lasts 12 to 23 minutes, then it gains altitude apparently and fades, appearing to hover more, occult less, deviate or maneuver less, about 20 degrees East below the Zenith.

Mr. [REDACTED]  
Amateur Astronomer

9-11-63

9-20-63

Other reports were given on days to follow. 14 to 17 reports in all.